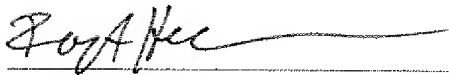


**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicants: BURR ET AL.)	I hereby certify that this paper (along
)	with any paper referred to as being
Serial No.: 10/675,446)	attached or enclosed) is being
)	transmitted via EFS-Web to the U.S.
Filed: SEPTEMBER 30, 2003)	Patent and Trademark Office on the
)	date shown below:
Title: COMMUNICATION BUS)	
SUITABLE FOR USE IN A)	Dated: February 19, 2007
HAZARDOUS AREA OF A)	
PROCESS PLANT)	
)	
Group Art Unit: 2836)	
)	Roger A. Heppermann
Examiner: ROMAN, LUIS ENRIQUE)	Reg. No. 37,641

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION
DATED OCTOBER 18, 2006 SUBMITTED WITH RCE**

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the final office action dated October 18, 2006, applicants respectfully request the examiner to reconsider the rejection of the claims in view of the following comments as set forth below.

A Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 11 of this paper.